

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5423261" "5648634").PN.	US-PGPUB; USPAT	OR	ON	2006/10/18 10:04
S2	90	(102/202.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:04
S3	125	(102/202.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:06
S4	121	(102/202.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:07
S5	409	(102/202.5).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:07
S6	262	(102/202.7).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:07
S7	250	(102/202.9).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:08
S8	169	(102/202.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:08
S9	310	(102/202.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:10
S10	1228	S2 or S3 or S4 or S5 or S6 or S7 or S8 or S9	US-PGPUB; USPAT	OR	ON	2006/10/18 10:10
S11	80	(102/202.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:10
S12	62	(102/202.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:10
S13	48	(102/202.6).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:10
S14	184	(102/202.8).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:11
S15	203	(102/322).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 10:12
S16	550	S11 or S12 or S13 or S14 or S15	US-PGPUB; USPAT	OR	ON	2006/10/18 10:12
S17	352	plastic and S10	US-PGPUB; USPAT	OR	ON	2006/10/18 10:13
S18	116	plastic and S16	US-PGPUB; USPAT	OR	ON	2006/10/18 10:12
S19	193	((plastic or polyamide or polybutylene or polyketone or polymer) same (initiat\$5 or detonat\$5)) and S10	US-PGPUB; USPAT	OR	ON	2006/10/25 09:31

## EAST Search History

S20	79	((plastic or polyamide or polybutylene or polyketone or polymer) same (initiat\$5 or detonat\$5)) and S16	US-PGPUB; USPAT	OR	ON	2006/10/25 09:31
S21	80	(102/202.3).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:31
S22	62	(102/202.4).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:31
S23	48	(102/202.6).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:31
S24	184	(102/202.8).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:31
S25	203	(102/322).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:31
S26	550	S21 or S22 or S23 or S24 or S25	US-PGPUB; USPAT	OR	ON	2006/10/25 09:31
S27	80	((plastic or polyamide or polybutylene or polyketone or polymer) same (initiat\$5 or detonat\$5 or header)) and S26	US-PGPUB; USPAT	OR	ON	2006/10/25 09:50
S28	90	(102/202.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:32
S29	126	(102/202.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:32
S30	121	(102/202.2).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:32
S31	409	(102/202.5).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:32
S32	264	(102/202.7).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:32
S33	251	(102/202.9).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:32
S34	169	(102/202.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:32
S35	311	(102/202.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 09:32
S36	1230	S28 or S29 or S30 or S31 or S32 or S33 or S34 or S35	US-PGPUB; USPAT	OR	ON	2006/10/25 09:32
S37	227	((plastic or polyamide or polybutylene or polyketone or polymer) same (initiat\$5 or detonat\$5 or header)) and S36	US-PGPUB; USPAT	OR	ON	2006/10/25 09:50
S38	16	S37 and ultra\$1sonic\$6	US-PGPUB; USPAT	OR	ON	2006/10/25 09:39

## EAST Search History

S39	3	S27 and ultra\$1sonic\$6	US-PGPUB; USPAT	OR	ON	2006/10/25 09:37
S40	89	((plastic or polyamide or polybutylene or polyketone or polymer or resin) same (initiat\$5 or detonat\$5 or header)) and S26	US-PGPUB; USPAT	OR	ON	2006/10/25 09:51
S41	268	((plastic or polyamide or polybutylene or polyketone or polymer or resin) same (initiat\$5 or detonat\$5 or header)) and S36	US-PGPUB; USPAT	OR	ON	2006/10/25 09:50
S42	319	S40 or S41	US-PGPUB; USPAT	OR	ON	2006/10/25 11:07
S43	1611	S26 or S36	US-PGPUB; USPAT	OR	ON	2006/10/25 11:07
S44	1292	S43 not S42	US-PGPUB; USPAT	OR	ON	2006/10/25 11:29